

Let's Keep Christmas Merry -- As Well As Safe; Guarding Against Fires May Save Many Lives

Don't Use Candles



After they put the blaze out, firemen counted 12 dead—10 of them children.

The time? Christmas, 1954, just one year ago — the worst on record when measured in terms of sudden death from traffic accidents, fires and other mishaps. In all, 504 persons died that Christmas week end as the result of accidents—60 of them being victims of fires. A week

later, New Year's 1955, 340 more met sudden death—this time 26 by fire.

When those fires occurred—what was the cause? Was it a gaily lighted Christmas tree, defective wiring, a carelessly tossed cigarette?

Safety-minded Y-12ers well know that these causes of tragic blazes can be avoided by just being careful and observant and not creating fire hazards when erecting Christmas trees or decorations during the holiday.

These folks are going to help keep Christmas merry.

For them—and others who are just as conscientious in wanting to avoid holiday horrors—here are a few refresher points for the observance of a safe as well as merry Christmas.

Or You Might Hear



The Christmas tree, for instance. It always is a potential fire hazard and its selection, location in the house and care while it is in use is important.

Play it safe by choosing a small tree. Then keep it outdoors and occasionally throw water on it before it is set up to keep the tree moist and fresh.

When the tree is brought inside, cut the butt sideways to open the pores, then stand the tree in a tub

Continued on Page 4

Y-12 Christmas Dance-Party Friday Promises Fun For All; Children's Affairs Next Week To Draw Throng

Tickets Still On Sale For Annual Affair At Oak Terrace; Youngsters To Be Greeted By Santa Claus, See Movies, Receive Gifts

A Christmas fun program full of entertainment for both grown-up Y-12ers and their youngsters will be launched Friday night of this week, December 16, and continue through Monday and Tuesday of next week, December 19 and 20. The Friday night event is the annual Dance-Party for adult Y-12ers while on next Monday and Tuesday

Tax Status Change Should Be Reported

December 23 Deadline For Filing Amendments

All Y-12ers who for any reason had a change in their income tax status since submitting their last employee's withholding exemption certificate (Form W-4) are urged to file an amended certificate before Friday, December 23, so that the Payroll Department can withhold the proper amount of income taxes during 1956.

Y-12ers making these changes may obtain a form for the purpose from any Timekeeper. However, the completed forms should be turned in to the office of the Paymaster, on the ground floor of the Y-12 Cafeteria, Bldg. 9711-5.

There are a number of conditions that can change the income tax status, some to the advantage of the employee to report to obtain greater exemptions and others an obligation to report to the government if certain exemptions previously claimed no longer are valid.

The changes include marriage or divorce, births or deaths of minor children or the addition to the household of anyone on which a tax exemption legally can be claimed. Departure of persons from on which exemptions have been claimed also should be reported as well as the reaching of age 18 of children formerly claimed as exemptions.

15th Lost Time Accident In Y-12 For 1955 Posted

The 15th disabling injury of the year in Y-12 was posted on Friday, December 2, when an experimental machinist in the General Machine Shop received injuries to his knee that later were revealed as being a fracture of a leg bone.

According to the Safety Department the employee and two others were standing in an aisle in Bldg. 9201-1 at 4:20 p.m. on December 2 when in some way the injured man collided with one of the others. He first cried out in pain, but later was able to leave the building under his own power and go to his dormitory residence. After a week end of home treatment with heat, he finally went to the Oak Ridge Hospital where an X-Ray revealed a fracture of the tibia at the left knee joint.

EVINRUDE WAS PIONEER

Ole Evinrude produced the first mechanical and commercial outboard engine for small boats, although experiments along that line go back to the 18th Century in Europe.

Traditional Y-12 Christmas Dinner Set For December 21

Y-12ers will be "eating high on the hawg" next week at the Y-12 Cafeteria.

Not only will the annual tasty and traditional Christmas dinner be served next Wednesday, December 21, but two of the popular Special Lunches also are listed for Tuesday, December 20; and Thursday, December 22.

Cafeteria Supervisor George J. McNamee has taken particular pains to arrange one of the finest Christmas dinners ever presented to discriminating Y-12ers for the December 21 feast. Diners are given the choice of juices or soup, a choice of baked turkey or veal cutlets, two of four vegetables, one of five salad dishes, a dessert selection from five items, rolls and butter and a drink.

The cost of the entire dinner will be \$1.10. Those not wanting the full dinner may buy individual items at posted a la carte prices.

Here's the complete menu — in time to make choices far in advance:

CHOICE OF ONE	
Grapefruit, Apple Or Tomato Juice	Chicken Noodle Soup
CHOICE OF ONE	
Baked Young Tom Turkey, Oyster Dressing	Giblet Gravy and Cranberry Sauce
OR	
Breaded Veal Cutlet, Tomato Sauce	
CHOICE OF TWO	
Whipped Potatoes	Glazed Fresh Carrots
Broccoli With Cheese Sauce	Buttered Fresh Ford Hook Lima Beans
CHOICE OF ONE	
Head Lettuce, Waldorf Salad	Stuffed Celery
Sliced Tomatoes	Beauty Salad Mold
Pineapple Ring	With Cottage Cheese
CHOICE OF ONE	
Pumpkin, Mince or Egg Custard Pie	Santa Claus Spice Cake
Ice Cream, Assorted Flavors	
Rolls	Butter
	Coffee
	Iced or Hot Tea

UCNC To Sponsor Broadcast Of 'Messiah' Christmas Day

A Christmas afternoon musical program of great beauty will be provided Oak Ridge radio listeners under sponsorship of Union Carbide Nuclear Company with the presentation of Handel's Messiah. The great oratorio will be broadcast over Oak Ridge Radio Station WOKE from 12:55 p.m. to 2:30 p.m. on Christmas afternoon, Sunday, December 25. The broadcast will be by a recording of the oratorio by the Oak Ridge Community Chorus that is considered to be an exceptional presentation of the Handel composition.

Y-12 SPECIAL LUNCHES OFFERED DECEMBER 20, 22

Two excellent and tasty Special Lunches will be offered at the Y-12 Cafeteria next Tuesday, December 20; and on Thursday, December 22. On next Tuesday the entree will be ham croquettes with cheese sauce and on Thursday Mexican baked beans will be served. Each of the 50-cent Special Lunches also includes one vegetable, choice of salad or dessert and rolls and butter.

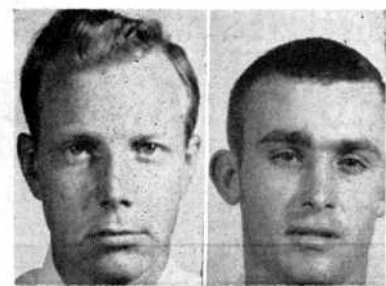
Monthly Roll Y-12ers To Get Pay Checks On December 20

The Christmas pay schedules for Y-12ers this year provides that monthly paid employees will receive their December checks on Tuesday, December 20, as the regular pay date for such Y-12ers falls on Monday, December 26, which is to be observed by Union Carbide Nuclear Company personnel as the Christmas Day holiday. Pay checks for weekly and hourly paid employees will be distributed at the usual pay points on the regular pay day of Friday, December 23.

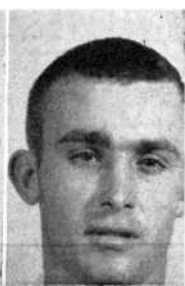
With Christmas and New Year's Day both falling on Sunday, the two holidays will be observed on the Mondays following the holidays. No employees will be required to work on Monday, December 26, and Monday, January 2, except those whose presence is necessary to assure the continuous operations and protection of the plant.

GOOD BREAKFAST MENU

A good breakfast includes fruit in some form, bread made from whole-grain or enriched flour, cereal or eggs, meat or fish and milk used to drink or to pour on cereal. A breakfast built around these foods provides a good share of vitamins, minerals, proteins and calories needed for energy throughout the day.



M. Sanders



A. K. Self



W. G. Rains



F. E. Williams

Dec. 1 Promotions Given Four Y-12 Men

Three Divisions List Boosts To Supervision

Promotions for four Y-12 employees were announced last week as effective on December 1 from hourly or weekly pay roll jobs to Supervisory positions. Two of the advancements were in the Technical Division with one each in the Alloy and Maintenance Divisions. M. Sanders, of the Health Physics Department of the Technical Division, was promoted from the post of junior health physicist to assistant laboratory supervisor. He has been a Y-12er since September 4, 1951.

In the Coles Operations Department of the Alloy Division, W. G. Rains was advanced to the position of assistant foreman from the job of chemical operator. He was employed in Y-12 on June 26, 1952. A. K. Self, who has been a Y-12er since July 11, 1945, was given a similar promotion in the same department.

F. E. Williams, an electrician in Alpha Five Maintenance prior to December 1, now is a foreman in that department of the Maintenance Division. He was employed in Y-12 on February 23, 1955.

SAFETY SCOREBOARD

The Y-12 Plant Has Operated

Nine Days Or 303,172 Man Hours (Unofficial Estimate)

Without A Lost Time Injury Through December 11

Continued on Page 4

The Bulletin

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Y-12 Employees Of
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NUCLEAR COMPANY
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Post Office Box Y
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GEORGE W. DOBBS . . . Editor

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Christmas Messages Continue On WATO

UCNC Is Sponsoring Broadcasts By Pastors

The inspirational Christmas messages being broadcast daily over Oak Ridge Radio Station WATO are to continue through Sunday, December 25, under sponsorship of Union Carbide Nuclear Company. The programs are broadcast every afternoon from 4:30 p.m. to 4:45 p.m. and are non-sectarian in nature with the general theme "Let's Put Religion Back Into Christmas."

The Revs. James E. Eaton, Fred A. Amick and Garland Elkins, of the East Village, Highland and New York Ave. Churches of Christ will be in charge of the program for today, Wednesday, December 14.

During the remainder of the broadcasts the schedule will present tomorrow, Thursday, December 15, Rev. Madison Scott, First Baptist Church; December 16, Rev. Robert McGregor, St. Stephens Episcopal; December 17, Rev. J. P. Bright, Cumberland Presbyterian; December 18, Father Francis McRedmond, St. Mary's Catholic; December 19, Rev. J. A. Bays, First Methodist; December 20, Rev. O. M. Bell, Church of God; December 21, Rev. J. R. Crumley, Grace Lutheran; December 22, Rev. T. A. Megar, Glenwood Baptist; December 23, Rev. Julius Kempel, Faith Lutheran; December 24, Rev. Arthur Graham, Unitarian; and Sunday, December 25, Christmas Day, Rev. Frank Ladner, West End Presbyterian.



Get-well wishes are sent to the following Y-12 employees who were patients last week in the Oak Ridge Hospital:

William C. Gordon and Clarence M. Rockholt, B Mechanical Operations; Richard F. Borner, General Machine Shop; O. F. Jordan, General Utilities; Lelia Leslie, Laundry; Edwin J. Garrett, Steam Plant; Luther Bond, Process Maintenance; Hubert Myers and John W. Nelson, Buildings and Grounds; S. E. Adams, Sy White and R. M. Roark, Electrical Maintenance; Ralph L. Renfro, Colex Operations; Corene Snyder and Victor E. Justice, Product Processing; Carl E. Smith, Janitors.

There are two ways of spreading light: to be the candle or the mirror that reflects it—Edith Wharton.



WOMEN EMPLOYEES IN THE Y-12 PRODUCTION ASSAY DEPARTMENT joined in honoring Mrs. Florene O'Neal with a stork shower recently with Daisy Brogan, Wanda Hawn and Juanita Easley being hostesses at the affair given at Mrs. Easley's home. The guests above, standing from left, are Agnes Johnson, Frances Kelly, Barbara Messenger, Katie Sell, Margaret Brooks, Thelma Knizley (partly hidden), Veneta Tedder, Elizabeth Johnson, Lodean Butler, Nell Mercer, Wanda Hawn and Mrs. Neil Simmons. Seated are Shirley Simmons, Doris Brogan, Florene O'Neal, the honoree; Juanita Easley and Dora Whaley.



Mechanical Operations' Charley Smith comes up with this appropriate thought for the Christmas season—or any other season—
"All that is necessary for the triumph of evil is that good men do nothing."

CHEMICAL

Product Processing reports Corinne McDaniel called home because of the illness of her brother—sends get-well wishes along.

MECHANICAL OPERATIONS

General Machine Shop is unhappy over having so many sick folks to report—sending rapid-recovery wishes to R. F. Borner in Oak Ridge Hospital, G. A. Tedder in a Knoxville hospital recovering from an operation and B. F. Jones and L. B. Keith, ill at their homes. . . . Same thoughts for the son of D. R. Murphy, in a Knoxville hospital. . . . Good news breaks through—E. L. Armstrong is all aglow over visiting his new grandson in Birmingham, Ala., over the week end.

C. P. McGhee, A Mechanical Operations, spent his vacation at home in Fountain City—"just resting," he said. . . . H. H. Gresham journeyed up to Clifton, Ill., recently to see kin folks.

George Sharp, E Mechanical Operations, is back from his vacation spent at Andersonville—with a brief visit to Knoxville to see the UT - Vandy football game, about which he still is running off play-by-play for those who were not there.

D Mechanical Operations reports E. G. Herman is vacationing in Miami, Fla. . . . B. E. Roland is right pert proud of that 11-point buck he bagged on a West Virginia hunting trip. . . . Get-well wishes to C. T. Oglesby and C. D. Wills. . . . C. J. DeHart moved into his new home out on Shasta Drive, Knoxville, over the week end.

F Mechanical Operations extends sympathy to J. E. French, who was called to Tampa, Fla., after the death of his sister.

INDUSTRIAL RELATIONS

The Guard Department is happy to hear that Capt. J. H. (Cap'n Joe) Connor, who suffered a heart attack some time back, now is able to be up and around his home in Lenoir City for short periods. . . . E. L. Bellamy's friends in Bldg. 9704-2 and in the department hope he will be back soon from his illness. . . . Get-well wishes to the wife of Lieut. G. A. May, ill in the Lowery Clinic at Sweetwater. . . . Vacationers at unreported destinations are C. H. Niceley, W. B. Davis and E. Scott.

Edna Kennedy, of the Insurance Office, is seeing the sights of New York while vacationing for a few days.

Employment Office folks and the many other friends of Tom Burkett around the plant extend condo-

lences to him over the death of his mother-in-law, Mrs. John Staples, who died December 5 and whose funeral was held at the Post Oak Christian Church near Rockwood on December 6.

TECHNICAL

Mechanical Engineering is happy along with George McGown, who is the proud father of a baby girl born December 8 at the Oak Ridge Hospital—weighed seven pounds, two and one-half ounces and named Bonnie Lynn. . . . Herb Pohto vacationed in Oak Ridge.

R. C. Byrd and Pat Howard are receiving get-well wishes from Chemical and Industrial Engineering.

M. C. Allgood was welcomed as a newcomer to Civil and Architectural Engineering last week.

E. E. Dunn, Instrument Engineering, vacationed in his Knoxville home.

Health Physics has Virginia Means on vacation in New York. . . . H. R. Jamison also is off but forgot to leave a forwarding address.

J. E. Cheek and Wilma Brock were off last week. . . . Get-well wishes to K. C. Anderson.

Development Operations welcomes Virginia Boswell, recently transferred from ADP Maintenance. . . . Harvey Kite is recovering from a recent tonsilectomy. . . . Chuck Scott is reported to have been the recent purchaser of a real purty engagement ring—but no hints as to the identity of the proposed recipient.

SUPERINTENDENTS

General Utilities has J. R. McNabb, D. H. Stanfill, O. K. Clotfelter and G. W. Mahan vacationing this week.

ALLOY

That H Shift sharpshooter of Beta Two, J. E. Hannah, slew him a six-point buck with a 16 gauge shotgun November 28 on a managed hunt in the Big Ridge Area—bringing home 182 pounds of fine venison. . . . Not to be left out of the sporting news, "Deadeye" Ken Perkins committed rabbiticide on a one-half pound bunny with a 410 gage shotgun. . . . J. P. Lindsey qualified for the Proud Pop Club December 4 when he became the male parent of a son born in Baptist Hospital, Knoxville—John Michael weighed seven pounds, 13 ounces on arrival.

Beta Four also has some new Proud Pop Club members—three of 'em, in fact. . . . They are W. T. Henry, who is boasting about little David Linden, born November 27 weighing seven pounds, 14 ounces. . . . F. D. Marler's son came along December 6 and weighed 10 pounds, five ounces. . . . W. A. Agee still hasn't lost the new father look despite his heir, Dana Walter, is an "old timer" born 'way back on November 11. . . . R. J. Luck is taking in the sights of Li'l Ol' Noo



KENNEDY—WADE

St. Mary's Catholic Church in Oak Ridge was the scene of an impressive wedding ceremony at 11 o'clock Saturday morning, November 26, when Miss Norma Lea Wade, of the Y-12 Project Engineering Department, was married to Frederick James Kennedy. He was connected with the Rust Engineering Co. at Baton Rouge, La., but reported for service in the United States Army on December 7.

The marriage ceremony was performed by Father Francis McRedmond.

The bride is the daughter of Mr. and Mrs. E. C. Flynn, of 5509 Ridgefield Drive, Knoxville. Parents of the groom are Mr. and Mrs. T. K. Kennedy, 103 West Magnolia Lane, Oak Ridge.

During the ceremony, nuptial music was provided by Miss Erlene Hatcher, vocalist; and Mrs. Lee W. Haines, Jr., organist.

The bride, given in marriage by her father, wore a gown of candlelight satin with a fitted bodice and sweetheart neck outlined with seed pearls and crystal beads. The full skirt ended in a cathedral train. Her two-tier veil of English illusion was held by a satin Juliet cap trimmed with seed pearls.

Mrs. Craig Bailey, also a Y-12 employee, was matron of honor. She wore a velveteen dress of ballerina length fashioned with a fitted bodice and scoop neck and a gathered skirt and a matching headdress of velveteen of a crimson glow in color.

Other attendants were Mrs. Fred Fox, Misses Barbara West and Carolyn McClain. Junior attendants were Carol Ann Lea and Nancy Pinkston.

The father of the groom served him as best man. Ushers were John Wade, Knoxville, brother of the bride; Allen Webb, Oak Ridge; and Craig Bailey, of Clinton.

A reception was held at the Oak Terrace immediately following the ceremony. After a wedding trip the bride now is at home with her parents while her husband is in service.

Yawk this week. . . . L. B. Seals is vacationing in Maryville, reportedly helping his mother with her Christmas cooking. . . . R. E. Crabtree is "just at home." . . . Get-well wishes to Frank Wormsley, G. W. Johnson and O. J. Howard. . . . From all appearances A. L. Melton really enjoyed his vacation in the Gooseneck Community.

More Proud Pops—Charley and Vera Rogers Dinkins are broadcasting the birth of a daughter on December 3, named Patricia Ann and weighing eight pounds. . . . Paul Meredith and D. W. Evans are the department vacationers of the week—all from Colex Operations.

Alpha Four ponders "Is this a vacation?" as J. J. Asbury is busy studying for quarterly final examinations at the University of Tennessee on his days of so-called repose. . . . What's Kentucky got that Tennessee hasn't? (The Colum Conductor warns against answering that question—it could lead to strife). Anyhow, PDQ Quigley and family vacationed in the Bluegrass state with relatives as did Joe Whitaker and Jim LeFevers. . . . While there Jim shot somewhere between two and 200 quail. . . . A. L. Johnson must have had a wonderful time visiting kin folks if the vacation site name is any indication—Ypsilanti, Mich. . . . Big deal this—all the girls of the Division donned their pretties December 5 and added sparkle and glamour to the Oak Terrace's Continental Room—the occasion was a "Just-Us-Girls" Christmas party, where opinions of the bosses as well as gifts were exchanged. . . . With her movie camera Barbara Guettner, Beta Four, spotlighted the gathering of Nell McGinnis, Mary Jo Otten and Fern Cunningham (Alpha Five), Wanda Livesey, Joyce Myers, Jean Vaughan, Helen Gombita, Mabel

Continued on Page 4



Photo Courtesy of
Paul T. Fogarty, Jr.
Knoxville, Tenn.

Mr. and Mrs. F. J. Kennedy

All Wives Of Y-12ers Invited To CW Party

Husbands To Be Guests At Affair December 21

All wives of Y-12 employees and those in other Oak Ridge facilities of the Union Carbide Nuclear Company are invited to attend the annual Christmas husbands and wives party of the Carbide Wives next Wednesday night, December 21. The big annual party of the Carbide Wives is scheduled for 7:30 o'clock in the Green Room of the Ridge Recreation Hall, it has been announced by Mrs. J. W. O'Bannon, secretary of the group, whose husband is with the Y-12 Colex Operations Department.

Mrs. K. E. Rapp will be the executive board member of the club in charge of the party. All members of the board will act as hostesses for the affair.

Mrs. Rapp and Mrs. R. P. Wallace will direct the decorating of the Green Room for the Christmas party. On the refreshments committee will be Mrs. R. A. Hamrick, Mrs. J. M. Groover and Mrs. Harold Williams. The gift committee, which will obtain prizes for the bridge, canasta and bingo games to be played, is composed of Mrs. J. K. White, Mrs. F. G. Sealey and Mrs. Shipley Johnson.

At this annual meeting and card party, members of the Carbide Wives make their husbands honor guests and many Y-12ers are expected to accompany their spouses to the affair.

10 Years Service

Congratulations to the following Y-12 employees who will complete 10 years of Company Service within the next few days:

Louise D. Gardipee, Employment, December 15.

Edward R. Crass, Chemical, December 19.

Dillard D. Spangler, Buildings and Grounds, December 20.

Ronald E. Austin, Mechanical Engineering, December 20.

Far better it is to dare mighty things, to win glorious triumphs, win though checkered by failure, than to take rank with those poor spirits who neither enjoy much nor suffer much, because they live in the grey twilight that knows not victory or defeat.—Theodore Roosevelt.



WHEN ELECTRICAL ENGINEERING DEPARTMENT FISHERMEN TAKE out after fish—it is too bad for the finny tribe, as shown in these four pictures. In the top strip are the Smith boys—J. P. at left and right and J. L. in the middle. J. P. is displaying two fine catches made on the same day recently on Norris Lake when he landed, left, a walleye pike, and right, a smallmouth bass. J. L. also has a walleye that once was a Norris Lake resident. At left is R. P. George with a nifty sauger that also had its origin in Norris. All of the fish are contenders in their class in the Y-12 Annual Fishing Contest that closes December 31.



Y-12 Riflemen Win Another Loop Match; Pistoleers League Lead Changes Again

A holiday truce is being declared by the riflemen and pistolers of Y-12 over the holiday season—but both teams of firearms experts reported activities last week with the rifle team trimming the Oak Ridge Juniors and the Y-12 Pistol League continuing its close race.

Y-12ers Beat Juniors

The Y-12 rifle team, that beat the Juniors in both handicap and scratch firing as the losers could not muster a full team, will meet the K-25 outfit Friday night, December 16, for their last match of 1955. The pistol loop will not resume action until Monday night, January 2, 1956.

The Y-12 riflemen fired an 856 scratch and 970.391 handicap score against the Juniors. C. G. Brewster led the winners in both scratch and handicap with 185 and 195.667. Then came Team Capt. R. L. Vanderpool with 184 and 195.667, M. W. McGuffin 168 and 193.362, J. W. Rule 160 and 193.344, W. B. Davis 159 scratch and J. V. Ledbetter 192.640 handicap.

In the Y-12 Plant Rifle League the Pinwheels and Spotters still are tied for first place as the former beat the Misses and the Spotters topped the 10Xs.

Masters Regain Lead

The Y-12 Plant Pistol League lead went to the Masters again as they beat the Sharpshooters 484 to 439 scratch and 572.856 to 569.380 handicap. The Experts ousted the Marksmen from first place by winning 476 to 466 and 573.671 to 568.329 in firing December 8.

Top gun for the night was J. C. Ezell, of the Experts, with 257 scratch. J. H. Rowan, Masters, had the best handicap score of 288.918. C. G. Brewster was No. 1 man for the Marksmen with 233 and 285.106. H. Pruden led the Sharpshooters with 228 and 284.830. A. V. Bible had a 287.672 handicap for the Experts and Rowan the top scratch score for the Masters with 244.

League standing as of December 8 follows:

Masters	9 1/2	6 1/2
Marksmen	8	8 1/2
Experts	7 1/2	8 1/2
Sharpshooters	7	9

Remember—Only you can PREVENT FOREST FIRES!

Strike Outs Start Mixed League Climb

The Strike Outs have started a drive for first place in the Mixed League, having won seven out of a possible eight points in their last two trips to the alleys while the loop leading Nip and Tucks struck a snag in the Mix Ups, who tied them, and then lost one point to the Oleos last week. The Strike Outs mashed the Mix Ups for a four-point whitewash win last week and the lowly Rocks rocked the Pin Ups for three points.

Rogers, of the Strikeouts, topped the individual scorers with 187 scratch game, boosted to 235 with handicap, and a 605 handicap series. Goodwin, of the Nip and Tucks, had the best scratch series of 473. The Nip and Tucks had the best team scratch scores with a 595 game and 1619 series and the Strike Outs' 800 handicap game and 2237 handicap series were tops for the night.

League standing follows:

Team	W	L
Nip and Tucks	31	13
Strike Outs	27	17
Mix Ups	23	20
Pin Ups	19	24
Oleos	16	28
Rocks	15	29

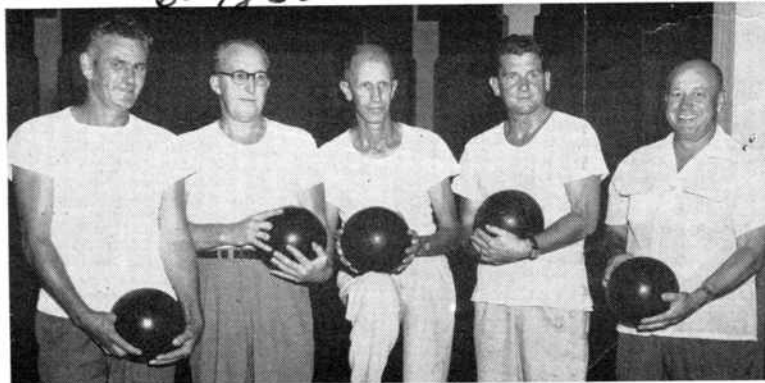
Second A Shift Shoot Set Tuesday

The second turkey shoot of the fall season has been scheduled for Y-12ers on the A Shift to be held next Tuesday, December 20. Action will begin at 9:30 o'clock next Tuesday morning at the Oak Ridge Sportsmen's Association range just off the Turnpike west of the city limits.

Contestants will fire shotguns and open-sight rifles at targets with high scorers being presented certificates for turkeys or hams to suit their tastes.

Y-12 Riflemen Aid Ridge Team In Meet

Two members of the Y-12 rifle team assisted the Oak Ridge Sportsmen's Association in a match against the University of Tennessee riflemen on December 3, when the Ridge group held the sharpshooting university lads to a 907 to 905 score. R. L. Vanderpool, captain of the Y-12 team, posted a score of 182 and C. G. Brewster had a 169 for the Ridgers. The association team will meet the university outfit on the latter's range early in January.



CONTENDERS FOR TOP HONORS IN THE CLASSIC AND MIXED BOWLING Leagues in Y-12 are the Rebels and Mix-Ups, left and right above. The Rebel team is composed of, from left, Joe Dunlap, L. Freeman, Jack

Bums, Wizards Get Away To Fast Starts With Two Wins Each In Basketball Loop

Ridgerunners And Wildcats Also In Victory List As Eight Of 12 Teams In Circuit See Action

The Bums and Wizards got away to running starts in the Y-12 Plant Basketball League last week, each posting a pair of wins. Eight of the 12 teams in the circuit saw action on Monday and Tuesday nights of last week with Wednesday night games postponed because of a conflict in dates for use of the Oak Ridge High School gymnasium. These four games will be played at a later date, probably right after the Christmas holidays.

The Wizards slashed the hoops for 70 points, tops of the week, in downing the D Doodies by 70 to 36. Lew Fitzgerald, Bill Malcolm and Don Wood had a race for point scoring with 21, 21 and 20 respectively for the winners. Helton got 16 for the Doodies and Voltz 10. A 22 to 2 first quarter put the Wizards far out in front and allowed them to breeze the rest of the way.

Bombers Press Wizards

In their other triumph, however, the Wizards had to go all out to eke a 47 to 40 win over the Bombers. A big third period brought the victory to the Wizards and enabled them to quell a Bomber rally in the final quarter. Wood got 13 and Fitzgerald 13 for the Wizards and Hansford with 13 and Little with 10 helped the Bombers.

The Bums opened up with a 42 to 29 decision over the Junkers by overcoming a first period advantage by the losers and leading the rest of the way. L. H. Kaylor topped the Bums with 12 points with J. J. Turner and R. B. Smith each getting nine. W. R. Stooksbury got eight to top the Junkers.

Doodies Put Up Good Scrap

The D Doodies proved to be an impartial bunch by also losing to the Bums, although putting up quite a scrap before bowing to the score of 51 to 28. The Bums took an early lead and were never headed as Kaylor tallied 18 and Forrester 15. Caudill's 10 was tops for the Doodies.

The Ridgerunners took another hard-fought game from the Hot Shots by 43 to 28 after a deadlocked first period. A surge in the final period proved the difference. Lawley had 20 points for the winners with Hill close behind with

Wolves And Rippers Tied In Classic Loop

After a brief stay on the top of the Classic League of plant bowlers for just one week, the Swingsters found themselves far down the list after the second round of pin pounding in the second period of play as they were soundly spanked by the Wolves for a four point whitewash. Meanwhile the "often a bridesmaid but never a bride" Rippers kept pace with the Wolves by blanking the Has Beens. The Screwballs and Bombers also swept all points in their wins over the Tigers and Rebels, the All Stars took three from the Wasps and the Cubs and Playboys split even.

The veteran Roy Roberts had the best single game scores of last week's session, posting a 215 scratch game that was boosted to 236 with handicap. J. Brown, Cubs, had a fine 561 scratch series but Nelson Tibbatts, Rippers, got away with handicap series honors with 633. In team scoring it was the Rippers all the way with 878, 1015, 2520 and 2931 across the board.

Team	W	L
Wolves	7	1
Rippers	7	1
Playboys	5	3
Cubs	5	3
Screwballs	5	3
Bombers	5	3
Swingsters	4	4
Wasps	3	5
All Stars	3	5
Tigers	2	6
Rebels	1	7
Has Beens	1	7

17. Miller's 14 kept the Hot Shots in the running.

In the other scheduled game last week the Hot Shots were unable to muster a quorum against the Wildcats, allowing the felines to climb into the won column the easy way.

The schedule for next week follows:

MONDAY, DECEMBER 19, ROBERTSVILLE
6 p.m., Owls vs Ridgerunners. 7:15 p.m., Bombers vs Hot Shots. 8:15 p.m., Junkers vs Cascade Kids.

TUESDAY, DECEMBER 20, ROBERTSVILLE
6 p.m., Wizards vs Hot Shots. 7:15 p.m., Bombers vs Wildcats. 8:15 p.m., Owls vs Junkers.

WEDNESDAY, DECEMBER 21 HIGH SCHOOL
Court No. 1

6 p.m., Lucky Five vs Bums. 7:15 p.m., Bombers vs Junkers. 8:15 p.m., Wizards vs Ridgerunners.

Court No. 2
7:15 p.m., C Hawks vs D Doodies.

Team	W	L
Bums	2	0
Wizards	2	0
Ridgerunners	1	0
Wildcats	1	0
Junkers	0	1
Bombers	0	1
Hot Shots	0	2
D Doodies	0	2
Lucky Five	0	0
Owls	0	0
C Hawks	0	0
Cascade Kids	0	0

Y-12 Bumpers Slash Lead Of Kingpins

The Y-12 Bumpers slashed the lead of the K-25 King Pins in the All-Carbine League to one point in the loop alley activities on December 6. The Y-12ers knocked off the league leaders for three points to tighten the race. The Wheels, Oak Ridge National Laboratory entry, whitewashed the lowly Hawkeyes of Y-12 for four points and the Leftovers trimmed the Maple Moppers, both Y-12 outfits, by three points.

League standing follows:

Team	W	L
King Pins	31	9
Bumpers	30	10
Wheels	18 1/2	21 1/2
Leftovers	16 1/2	19 1/2
Maple Moppers	15 1/2	20 1/2
Hawkeyes	11 1/2	30 1/2



Spears, Tom Perry and George Riddle. On the Mix-Up team are Herman Bachmidt, Sue Strange, Mary Cusman and Frank Gragg. Bowling interest is high in Y-12 this year with four plant leagues flourishing.

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Let's Keep Christmas Merry, And A Safe One

Continued from Page 1

Be wary of substances sold for "fireproofing" trees—sometimes they are ineffective and water is always a fire deterrent. In placing the tree, it is best to avoid "hot spots" near fireplaces, radiators, electric bulbs or television sets—as all will contribute to drying out the tree and increasing its fire potential.

Never, Never Use Candles

Caution also should be taken in use of tree decorations. First, of course, never use candles—that is just asking for trouble no matter what legends or traditions say. Those gaily colored electric lights are much easier to place, prettier to look at—and so much safer. However, be sure the wires and sockets are in good condition—as frayed electric cords often cause fires. All electrical equipment should bear the Underwriters' Laboratories "UL" mark, showing they have been tested for safety. The switch for tree lights should be placed some distance from the tree and the wires plugged in an outlet some distance from the tree.

As a further precaution, no electric trains or other electrical appliances should be hooked up with outlets near the tree or operated near the tree.

Untreated paper or cotton ornaments also should never be used for tree decorations. They can be made flame resistant by dipping in a solution of nine ounces of borax and four ounces of boric acid in a gallon of water. However, fire-proof ornaments of glass or metal are much safer and just as attractive.

Just a few more suggestions for that safe and merry Christmas. Keep plenty of ashtrays in convenient and obvious locations for smokers. If house decorations are used, keep them away from where smokers may gather—preferably near the ceiling. Again—don't use candles for decorative purposes—even in windows—and keep curtains and any other flammable materials well away from electric lights.

Watch Out For Costumes

As a last word—watch out for costumes, for Santa Claus and kiddies alike. A child wearing a gauzy costume and holding a lighted candle can be transformed into a flaming torch in a few seconds. So can a Santa—if his whiskers catch on fire.

Y-12ers and their families have been singularly free from holiday accidents in past years—let's keep it that way and—

Let's Keep Christmas Merry.

Knuckleheads Boost Shift League Lead

The Knuckleheads extended their lead in the Sportsmen's League of shift scheduled bowlers in Y-12 last week by trimming the Sunflowers for three points. The second-division teams of the Bombers and Eight Balls rose up to win similar victories from the Rebels and Ridgerunners.

Bartholomew was high scorer with a 527 series and 206 game.

League standing follows:

Knuckleheads	21	7
Sunflowers	14	14
Rebels	14	14
Ridgerunners	13	15
Bombers	11	17
Eight Balls	11	17

Rides Wanted, Offered

Ride wanted from vicinity Knoxville West High School to North Portal, straight day. Tom Herrell, plant phone 7-8312, home phone 8-5065, Knoxville.

Riders wanted from Norwood and Westhaven vicinity to any portal, B Shift. B. J. Key, plant phone 7-8484, home phone 6-0185, Knoxville.

Rider wanted from Fairmont or Chicamauga Ave. section, Knoxville to East or Central Portal, straight day. O. W. Morris, plant phone 7993, home phone 6-9300, Knoxville.

Ride wanted from 101 West Arrowood Road, East Village, Oak Ridge, to West Portal, straight day. Ottis Vanderpool, plant phone 7924, home phone 5-2719, Oak Ridge.

Want to join car pool from Inskip or Norwood to West Portal, straight day. John Burke, plant phone 7924, home phone 6-6641, Knoxville.

Riders wanted from Delaware Ave., Oak Ridge, to North Portal, straight day. J. P. Shuttle, plant phone 7549, home phone 5-4924, Oak Ridge.

Ride wanted or will join car pool from Cherokee Hills, Kingston, to North Portal, straight day. Fred Rascoe, plant phone 7043, home phone 9577, Kingston.

Ride wanted from Smithwood section, Fountain City, to West Portal, straight day. O. B. Cottrell, plant phone 7210, home phone 6-6689, Knoxville.

Riders wanted from Clinton to any portal, straight day. V. E. Wilson, plant phone 7779, home phone 369-J, Clinton.

Hawks And Sooners Volleyball Winners

The Hawks and Sooners each won three points in opening contests in the Y-12 Plant Volleyball League last week with the Volsters and Mud Hens being the vic-

Nothing Exceptional To Facts In This Story, But They Leave Clean Christmas Taste In Air

There's not much to this story—nothing exceptional in the events recorded—but when the facts were telephoned to The Bulletin last Friday they left a clean thought and impression directly reflecting the Christmas season. So they are being passed along to you readers.

Along about 10 o'clock last Friday morning in Bldg. 9212, W. Crowe, of F Mechanical Opera-

tions, looked down and spied a wallet on the floor. Picking it up, he found it crammed with \$400 in cash—and the owners name, which was J. E. Gryder, of E Mechanical Operations.

Crowe looked Gryder up—the latter had missed the purse by that time—and returned it. The reaction was natural—that \$400 represented his Christmas money,

rent and payment on an automobile, loan—and as he declared in an understatement of the year "he couldn't afford to lose it."

That's all there was—but its for sure that there was a glow in the hearts of both Crowe and Gryder after it was all over, and when Santa comes around come Christmas he might have a little bit more in his sack for them both

Y-12 Christmas Dance To Offer Fun For All

Continued from Page 1

many youngsters as the 2,100 small fry of Y-12ers enjoying the 1954 parties. Last year more than 5,600 UCNC youngsters came to the Company parties.

The program at all of these Children's Christmas Parties will be the same. Old Santa will be on hand with a cheery greeting for one and all. New movie cartoons will be shown, as will a specialty act. Then each youthful guest will receive a Christmas stocking crammed to the top with gifts and goodies.

Members of the Recreation Departments and other employees of all Oak Ridge facilities of UCNC will be on hand to assist in seating the youngsters and distributing gifts. Members of the Carbide Wives, the social organization composed of wives of UCNC employees, also will be on hand to help out.

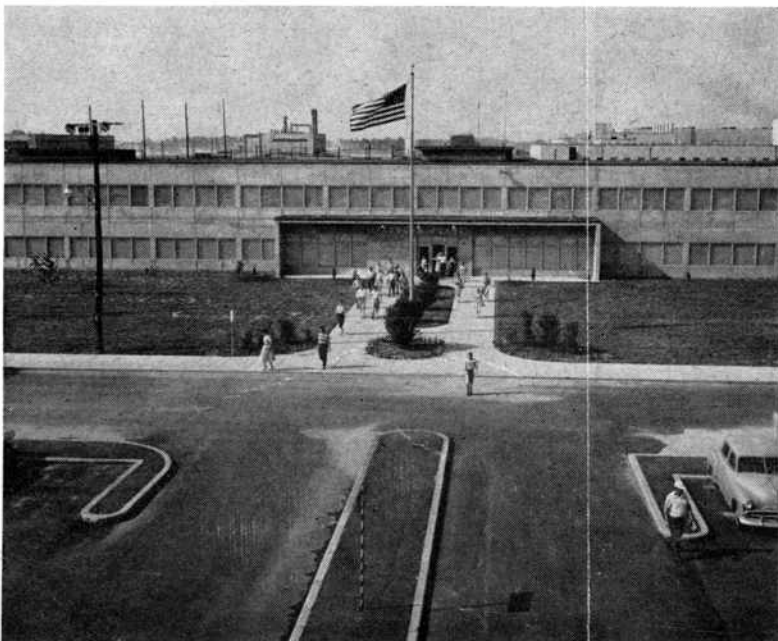
Q Balls Increase Lead In C League

The Q Balls got a slight boost in their margin over the Hot Wires in the C League last week by trouncing the Sooners for four points while the second placers could only take three from the Rusty Five. The Deltas also got a whitewash win over the Hornets and the Murderer's Row outfit took three from the Class Arms.

League standing follows:

Team	W	L
Q Balls	36	16
Hot Wires	32	20
Murderer's Row	30	22
Deltas	27	25
Hornets	26	26
Rusty Five	23	29
Sooners	17	35
Glass Arms	16	36

times. The winners took two out of three games in each contest and by league rules are allowed three points for the triumph.



SHOWN ABOVE IS THE ADMINISTRATION BUILDING OF THE PADUCAH, KY., Gaseous Diffusion Plant operated by Union Carbide Nuclear Company for the Atomic Energy Commission. This is one of the first pictures released for publication of the billion-dollar plant at Paducah. The picture was made by J. B. McGinnis, Paducah Plant photographer, and made available to The Y-12 Bulletin by Paul G. Abell, editor of The Carbide Kentuckian, plant publication.



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Tyer and Jeri Kobisk (Alpha Four), Barbara de Marcus, Rose Bunch, Natalia Potter, Nancy Stutts and Jo Ann Baker (Beta Two), and Anna Ware, Beta Four. . . . When the "force", little Tommy Thompson, Alpha Five, crashed into the "immovable object", H. Bartley, Jr., nothing gave and Tommy bounced back across the basketball court—Junior picked Tommy up with one hand and patted him back into shape with the exception of a sprained ankle that became swollen to three times normal size. . . . The folks are taking up a collection to buy Tony Caputo a safety belt to lessen the possibility of a lost time accident.

Con-ratulations to Colman Wright, co-op student who recently elected veep of his fraternity, Alpha Gamma Rho. . . . Alpha Four's D Shift has formed a Collector's Club as a result of the many connoisseurs of objets d'art in that group. . . . They may have missed the deer—but Kawlga Owens, Carl Frazier, Sr., and Earl Livingston, of Beta Two, brought back 17 rabbits. . . . That A Shift deer hunt at Central Peninsula was reported to be a dilly—L. Clevenger brought home a buck, but L. A. Howard almost had to throw the doe he shot back in and J. E. Disney was fortunate to prove he was of age and had passed his driver's test after turning his car over while homeward bound. . . . Anybody seen any mad farmers recently?—D. C. Conatser is going around claiming he shot a 125-pound WILD hog.

MANUFACTURING OFFICE

Plant Records extends a warm welcome to newcomer Margaret Parks.

The whole division welcomes Kay Steed back after her recent illness.

D. L. Cox, Timekeeping, vacationed in LaFollette.

Stores reports W. C. Anderson is vacationing in Detroit, Mich.

There's real good news from Materials Control—B. N. "Buzz" Strunk is the latest Proud Pop Club member down thataway—his new son is named Roger Burris and the mother is Ann Strunk, a former Y-12er well-known around the premises. . . . Get-well wishes to W. H. Martin, recovering at his home in Kingston after a stay in Oak Ridge Hospital.

Merle Emery, Production Inspection, is Christmas shopping in Knoxville while vacationing.

MAINTENANCE

Maintenance Automotive Equipment reports Zach Humphreys vacationing in Oak Ridge. . . . J. A. Coston is over in North Carolina visiting his mother.

Still another Proud Pop to report—this time it's W. K. Goodman, of Salvage, whose new son weighed 10 pounds when born in the Baptist Hospital, Knoxville.

Research Services extends sympathy to R. M. Rowan, whose father died December 5. . . . Also to J. B. Silver, whose mother-in-law died November 27. . . . Get-well wishes to P. C. Caldwell, ill at home. . . . P. E. Clifton is back at work after a two-week illness. Caraylea McKnight is dodging crowds in Knoxville to do Christmas shopping and enjoy a vacation (?) at the same time. . . . Get-well wishes to the mother of Mil-

Electric Requirements In Homes Talk Topic

The December meeting of the Oak Ridge Chapter of the American Institute of Electrical Engineers will be of interest to every Y-12er and other Oak Ridge residents now living in houses subject to the Atomic Energy Commission disposal by sale program, particularly if the residents are interested in buying the property in which they now live. The meeting will feature a talk on one of the most essential of house equipment—the electrical system. The public is invited.

The meeting is scheduled for 8 o'clock next Tuesday night, December 20, in the Coral Room of the Ridge Recreation Hall.

James Haydon, Jr., electrical superintendent of Management Services, Inc., will be the speaker. In his talk on "The National Electrical Code and its Effect on Disposal Problems in Oak Ridge," Haydon will explain the standards required for electrical installations in both new and remodeled houses.

ton Settle, critically ill at Paducah, Ky.

Beta Four Maintenance sends get-well wishes to Sick Listers R. G. Hill, H. E. Lisenbey, A. P. Wall and J. R. Besson. . . . M. P. Welch has joined the Bagged-A-Deer Club. . . . Vacationers are D. R. Abernathy, J. W. McNeil and E. E. Lamb.

Electrical Maintenance has a number of ailing folks to whom get-well wishes are sent. . . . S. E. Adams was in Oak Ridge Hospital last week as was R. M. Roark. . . . T. B. Hendrix is ill at his home in Concord and W. W. Thompson is reported suffering from a siege of mumps. . . . F. E. Day is vacationing in Oak Ridge. . . . Grace Campbell is up in Union County. . . . Also on the gone but not forgotten list are F. W. Henson, O. C. Axley, W. T. Headrick, T. V. Williams and I. F. Cox.

The Laundry also has ailing folks. . . . Lelia Leslie is in Oak Ridge Hospital and Ollie Morris in a Knoxville hospital.

Alpha Four Maintenance hopes that J. L. Wade will be back at work soon after his illness. . . . Gosh—another Proud Pop, J. R. Agee cites the arrival of a new daughter, Marilyn Jane on November 28, weighing eight pounds, two ounces. . . . The department sends good luck wishes along with R. J. Hale and B. J. West, transferred to Research Services.

"Please," pleads Gilbert Berney, Alpha Five Maintenance, will the gent that took his size 6 7/8 light gray felt hat from the Cafeteria by mistake Wednesday, December 7, send it back—it's cold out these days. Berney can be reached at plant phone 7417.

To wind things up—the over-worked stork just had to report one more birth this time bringing little Stephen Vincent to the home of F. V. Stanfel, Process Maintenance, on November 28 at the Oak Ridge Hospital.

After all of the foregoing—the Colyum Conductor gasps out that he knows now how Tennessee Ernie Ford feels after digging those 16 tons—

"Another day older and deeper in debt—"

Oh well, there's the week end coming up.

Home lover—parlor date.